## Application for Attending NBER Digitization Tutorial March 2017

- Applicant: Jingwen Qu, Georgia Institute of Technology
- E-mail: jqu8@gatech.edu
- Course of study: PhD in economics, 5th year, minor in network science
  - Courses taken: microeconomics, network science, network economics, industrial organization, econometrics, international economics, environmental economics, macroeconomics, stochastic process, research methods, math for economists
- Research interests: network economics, industrial organization, international economics, public economics, environmental and energy economics
- Research projects pursued:
  - Economics of contractual arrangements for Internet interconnections (with Mikhail Klimenko)
  - Foreign direct investment in e-commerce platforms (with Mikhail Klimenko)
  - Mergers in the price discrimination framework (with Levent Kutlu)
  - Strategic effects of future environmental policy commitments: climate change, solar radiation management and correlated air pollutants (with Emilson Silva)
  - The implications of using hydrocarbon fuels to generate electricity for hydrogen fuel powered automobiles on electrical capital, hydrocarbon consumption, and anthropogenic emissions (with Derek Tittle)